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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/034,715	12/26/2001	Stephen D. Pacetti	ACS 58289 (2709P)	1521
7590 03/02/2004			EXAMINER	
FULWIDER PATTON LEE & UTECHT, LLP			IMAM, ALI M	
HOWARD HUGHES CENTER				D DCD 110 (DCD
6060 CENTER DRIVE			ART UNIT	PAPER NUMBER
10TH FLOOR			3737	12
LOS ANGELES', CA 90045			DATE MAILED: 03/02/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
•		10/034,715	PACETTI, STEPHEN D.			
٠٠٠	Office Action Summary	Examiner	Art Unit			
		Ali Imam	3737			
Period fo	The MAILING DATE of this communication app or Reply	pears on the cover sheet with the c	orrespondence address			
THE - External after - If the - If NO - Failu Any I	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. Insions of time may be available under the provisions of 37 CFR 1.15 SIX (6) MONTHS from the mailing date of this communication. Period for reply specified above is less than thirty (30) days, a reply or period for reply is specified above, the maximum statutory period or to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be time y within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONEI	nely filed s will be considered timely. the mailing date of this communication. O (35 U.S.C. § 133).			
Status			•			
1)⊠	Responsive to communication(s) filed on <u>26 D</u>	<u>ecember 2001</u> .	·			
2a) <u></u> □	This action is FINAL . 2b)⊠ This	action is non-final.				
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the ments is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Dispositi	ion of Claims					
5)	4) Claim(s) 1-26 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed. Claim(s) 1-26 is/are rejected.					
·	· · · · · · · · · · · · · · · · · · ·	r election requirement.	:			
Applicati	ion Papers					
10)⊠	The specification is objected to by the Examine The drawing(s) filed on <u>26 December 2001</u> is/a Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Ex	re: a)⊠ accepted or b)⊡ object drawing(s) be held in abeyance. See tion is required if the drawing(s) is obj	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).			
Priority (ınder 35 U.S.C. § 119					
a)(Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Bureau See the attached detailed Office action for a list	s have been received. s have been received in Applicati nty documents have been receive u (PCT Rule 17.2(a)).	on No ed in this National Stage			
Attachmen	t(s)					
	e of References Cited (PTO-892)	4) Interview Summary	(PTO-413)			
2) Notice	e of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) r No(s)/Mail Date <u>2,3,8</u> .	Paper No(s)/Mail Da				

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) and the Intellectual Property and High Technology Technical Amendments Act of 2002 do not apply when the reference is a U.S. patent resulting directly or indirectly from an international application filed before November 29, 2000. Therefore, the prior art date of the reference is determined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).

2. Claims 1-16, 25 and 26 are rejected under 35 U.S.C. 102(e) as being anticipated by Biagtan et al. (US 6,451,026 B1) or Gosiengfiao et al. (US 6,612,998 B2).

Biagtan teaches in Figs. 1-22 and cols. 4-10 or Gosiengfiao teaches in Figs. 1-7 and cols. 4-6, a method or system for performing an intracorporeal procedure within a patient comprising the steps or structures providing a guide wire/intracorporeal device that is MRI compatible wherein the guide wire includes an elongated core with a non-conductive proximal core section, an essentially non-magnetic distal core section, and an MRI visible magnetic marker on the distal core section; introducing the guide wire into a body lumen of the patient; advancing the intracorporeal device under MRI observation; performing therapeutic or diagnostic procedure.

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The specific limitations of the dependent claims concerning the structures and constructing materials of the intracorporeal/guide wire device are inherently taught by the disclosures of Biagtan or Gosiengfiao in order to provide a MRI compatible guide wire/intracorporeal device.

Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. Claims 17-24 are rejected under 35 U.S.C. 103(a) as being unpatentable over Biagtan et al. (US 6,451,026 B1) in view of Wang et al. (US 5,951,494) or Gosiengfiao et al. (US 6,612,998 B2) in view of Wang et al. (US 5,951,494).

Biagtan or Gosiengfiao teaches all the limitations of the claimed subject matter except for mentioning specifically a torque transmitting junction.

Wang teaches a torque transmitting junction (col. 16, lines 11). Wang further teaches that the torque transmitting junction is used for reducing the metal interference in MRI procedure (col. 16, lines 20-22).

Therefore, it would have been obvious to an ordinary skill in the art, at the time the invention was made to use the torque transmitting junction of Wang in either Biagtan's or Gosiengfiao's intracorporeal device in order to reduce metal interference during MRI procedure.

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Conclusion

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ali Imam whose telephone number is 703-305-0028. The examiner can normally be reached on Mon. - Th., 8:00- 6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dennis Ruhl can be reached on 703-308-2262. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Ali Imam

Primary Examiner

Art Unit 3737

AMI 2/21/2004